| •  | PATENT       | APPLICATION Effec   | ON FEE D            | )RD                                 | 10697080            |                  |            |                   |          |                        |        |                               |                        |  |
|--|--------------|---|---------------------|-------------------------------------|---------------------|------------------|------------|-------------------|----------|------------------------|--------|-------------------------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2) |              |   |                     |                                     |                     |                  |            | SMALL<br>TYPE     | EN       |                        | OR     | OTHER THAN<br>OR SMALL ENTITY |                        |  |
| τα   | OTAL CLAIMS  | ;   | 3                   |                                     |                     | ·                | 1          | RATE              |          | FEE                    | 1      | RATE                          | FEE                    |  |
| ٤2   | )R           |   | NUMBER              | NUMBER FILED                        |                     | NUMBER EXTRA     |            | BASIC F           | ŧ        | 385.00                 | OR     | rasic fee                     | 770.00                 |  |
| το   | OTAL CHARGE  | ABLE CLAIMS   | . <sup>1</sup> / mi | 4 minus 20=                         |                     |                  |            | X2 9•             | .]       |                        | OR     | X\$18=                        | _                      |  |
|  | DEPENDENT C  |   |                     | / minus 3 =                         |                     |                  |            | X43=              | $\cdot$  |                        | OR     | X86=                          |                        |  |
| MU   | ILTIPLE DEPE | NDENT CLAIM P   | RESENT              | RESENT                              |                     | Ø                |            |                   | . ]      |                        | OR     | +290=                         | 29 0                   |  |
|  |              | e in column 1 is  |                     |                                     |                     | column 2         | 1          | TOTAL             | 4        | ·                      | OR     |                               | 770                    |  |
| . ,  | L. 1. F      | LAIMS AS /  | AMENDE              | D - PAR                             | TB                  | •                |            |                   | •        |                        | J •··· | OTHER                         | ·                      |  |
| 6  | MUNOY        | CLAIMS AS AMENDED - PART B  (Column 1) (Column 2) (Column  CLAIMS HIGHEST |                     |                                     |                     |                  |            | SMAL              | LE       | NTITY                  | OR     | SMALL                         |                        |  |
| ENT A  |              | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                                 |                     | HIGH<br>NUME<br>PREVIO<br>PAID (    | BER DUSLY           | PRESENT<br>EXTRA |            | RATE              | ŀ        | ADDI-<br>TIONAL<br>FEE |        | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| AMENDMENT                                      | Total        | . 4   | Minus               | -2                                  |                     | •                |            | X\$ 9=            |          |                        | OR     | X\$18=                        |                        |  |
|  | Independent  | • /   | Minus               | <u> </u>                            | 3                   |                  | 11         | X43=              | T        |                        | OR     | X86=                          |                        |  |
| ت  | FIRST PRESE  | ENTATION OF MIL   | JLTIPLE DE          | PENDENT                             | CLAIM               |                  | 1          | +145=             | T        |                        | OR     | +290=                         |                        |  |
|  | , ,          |   |                     |                                     |                     | •                | L          | TOTAL             | ╅        |                        |        | TOTAL                         |                        |  |
| 7  | 24/05        | (Column 1)  |                     | (Cotum                              | <b>2</b> 0 29       | (Columni3)       |            | ADDIT. FEI        | £ L      | <del></del>            |        | ADDIT, FEE                    | •                      |  |
| AMENDMENT B                                    |              | CLAIMS<br>REMAINING<br>AFTER<br>AMENOMENT                                 |                     | HIGHE<br>NUMB<br>PREVIOUS<br>PAID F | EST<br>BER<br>XUSLY | PRESENT<br>EXTRA |            | RATE              |          | ADOI-<br>TIONAL<br>FEE |        | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| ON I   | Total        | . 5   | Minus               | - 2                                 | 0                   | . —              | Ιſ         | X\$ 9=            | T        |                        | OR     | X\$18=                        |                        |  |
| 图  | Independent  | • /   | Minus               | - 3                                 | 3                   | 1                | It         | X43-              | †        |                        | OR     | X88=                          |                        |  |
|  | PIRST PRESE  | ر_لل  | ¹ [                 | +145=                               | t                   |                  | OR         | +290≐             |          |                        |        |                               |                        |  |
| $\gamma$                                       | 10 1         |   |                     |                                     |                     |                  | A          | TOTAL<br>DOIT FEE |          |                        | OR A   | YOTAL<br>ADDIT, FEE           |                        |  |
| ۲,   | -10-06       | (COMMINI )  |                     | (Colum                              |                     | (Column 3)       | , _,       | ·                 |          |                        |        |                               |                        |  |
| ENTC   |              | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                                 | ·                   | HIGHE<br>NUMB<br>PREVIOU<br>PAID F  | NER<br>HUSLY        | PRESENT<br>EXTRA |            | RATE              |          | ADDI-<br>TONAL<br>FEE  |        | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| AMENDME  | Total        | . 4   | Minus               | - ć                                 | 20                  | · O              |            | X\$ 9-            | J        |                        | ОЯ     | X\$18=                        | -                      |  |
| E .  |              | · 2   | Minus               |                                     | 3_1                 | - ()             | 1.         | X43-/             | 木        |                        | OR     | X86=                          | i                      |  |
| <u> </u>                                       | FIRST PRESE  | NTATION OF MU   | LTIPLE DEP          | ENDENT                              | CLAIM               | لـللـــ          | <i> </i>   | +145=             | T        |                        | OR     | +290=                         |                        |  |
|  |              | mn 1 is less than the   |                     |                                     |                     |                  | . <b>L</b> | TOTAL             |          | -                      | ~ E    | TOTAL                         |                        |  |
|  |              | mber Previously Pal<br>mber Previously Pal                                |                     |                                     |                     |                  | AE         | DOTT. FEE         | <b>L</b> | <del></del>            | - A    | VOOIT. FEEL                   |                        |  |

Patent and Tradement Ottos, U.S. DEPARTMENT OF COM